

I-75 Reconstruction - Bay Region Design Build Information Sheet

The Michigan Department of Transportation (MDOT) intends on using a Design-Build procurement method to deliver a freeway pavement, interchange, and bridge reconstruction project in the Bay Region. MDOT plans to issue a Request for Qualifications (RFQ) in early January and a Request for Proposals (RFP) in fall 2019. The project construction is expected to begin in April 2020 and is expected to be complete in November 2021.

The project is located on I-75 in Buena Vista Township, Saginaw County. The project will reconstruct I-75 from Hess Avenue to the south end of I-75/I-675 interchange, including the I-75/M-46 interchange from Outer Drive to the Nexteer signalized drive. Work includes widening I-75 from three to four lanes, reconstructing the I-75/M-46 interchange to a partial cloverleaf configuration while retaining the two southern loop ramps, filling the low area north of the M-46 interchange, bridge replacement of M-46 over I-75, and bridge replacement of I-75 over Lake State Railway/CSX rail line.

A DBE goal will be established for this project but has not been determined at this time.

Anticipated Design-Builder Prequalification Requirements

- 48300 Fa
or
- Comb/Jt 48300 B, Ea
or
- Comb/Jt 48300 Cb, Ea

Anticipated Primary Professional Service Prequalification Requirements

- Design – Roadway: Complex
- Design –Bridges

Anticipated Secondary Professional Service Prequalification Requirements

- Design – Bridge: Load Rating
- Design Geotechnical: Advanced
- Design – Hydraulics II
- Design – Utilities: Municipal
- Design – Utilities: Pump Stations
- Design – Traffic: Capacity & Geometric Analysis
- Design – Traffic: Pavement Markings
- Design – Traffic: Safety Studies
- Design – Traffic: Signal
- Design – Traffic Signal Operations – Complex
- Design – Traffic: Signing – Non-Freeway

- Design – Traffic: Signing – Freeway
- Design – Traffic: Work Zone Maintenance of Traffic
- Design – Traffic: Work Zone Mobility & Safety
- Surveying, Road Design
- Surveying: Structure
- Surveying: Right of Way

Please direct comments or questions to the project manager for this project.

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